

Title (en)

METHOD FOR SUPPORTING AN EMERGENCY CALL IN A MOBILE COMMUNICATION SYSTEM

Title (de)

VERFAHREN ZUR UNTERSTÜTZUNG EINES NOTRUFFS IN EINEM MOBILKOMMUNIKATIONSSYSTEM

Title (fr)

PROCEDE DE SOUTIEN D APPEL D URGENCE DANS UN SYSTEME DE COMMUNICATION MOBILE

Publication

**EP 2297985 A2 20110323 (EN)**

Application

**EP 09773744 A 20090702**

Priority

- KR 2009003624 W 20090702
- CN 200810128235 A 20080704

Abstract (en)

[origin: WO2010002208A2] A method for supporting an emergency call in a mobile communication system is provided, which comprises the steps of: receiving, at a radio resource management entity, a message from a UE indicating that there is an emergency call; setup a RRC connection between the UE and the radio resource management entity; transmitting, by the radio resource management entity, a message to its upper-layer node, the message containing an emergency service indication; and establishing, by the upper-layer node of the radio resource management entity, the emergency call for the UE. With the method for supporting an emergency service in a mobile communication system provided in the present invention, the access failure of an emergency service can be reduced, and the access speed of the emergency service can be increased.

IPC 8 full level

**H04W 4/22** (2009.01); **H04W 4/90** (2018.01)

CPC (source: EP KR US)

**H04W 4/90** (2018.01 - EP KR US); **H04W 60/04** (2013.01 - US); **H04W 76/10** (2018.01 - KR); **H04W 76/27** (2018.01 - EP US);  
**H04W 76/50** (2018.01 - EP US); **H04L 65/1069** (2013.01 - EP US); **H04L 65/1096** (2013.01 - EP US); **H04M 2207/18** (2013.01 - EP US);  
**H04M 2242/04** (2013.01 - EP US); **H04W 88/02** (2013.01 - US)

Cited by

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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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EP 2297985 A4 20170517; EP 2297985 B1 20180502; EP 3370393 A1 20180905; EP 3370393 B1 20191204; KR 101561068 B1 20151016;  
KR 101575237 B1 20151207; KR 20110026464 A 20110315; KR 20150061004 A 20150603; US 2011117876 A1 20110519;  
US 2014349604 A1 20141127; US 2016262189 A1 20160908; US 8818323 B2 20140826; US 9344871 B2 20160517; US 9730251 B2 20170808

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**KR 2009003624 W 20090702**; CN 200810128235 A 20080704; EP 09773744 A 20090702; EP 18169279 A 20090702;  
KR 20117000133 A 20090702; KR 20157012469 A 20090702; US 200913001868 A 20090702; US 201414457832 A 20140812;  
US 201615155591 A 20160516